In re application of : Confirmation No. 4372

Hideki KUWAJIMA et al. : Docket No. 2003\_1435A

Serial No. 10/684,403 : Group Art Unit 2652

Filed October 15, 2003

PIEZOELECTRIC ACTUATOR AND DISK DRIVE USING THE SAME

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the reference listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[X]	each U.S. Patent and U.S. Patent application publication;
0	each reference previously cited in the international application PCT/; and/or
0	each reference previously cited in prior parent application Serial No.

1a. [X] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] T	nis Intor	mation l	Disclosure	Statement is	s submitted
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after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

## 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

## 2. It is hereby certified

- a. [] that each item of information contained in this Information Disclosure

  Statement was first cited in any communication from a foreign patent office in a

  counterpart foreign application not more than three months prior to the filing of
  the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4.	For each non-English language reference listed on the attached form PTO-144 is made to:						
	a. []	a full or partial English language translation submitted herewith,					
	b. []	a foreign patent office search report (in the English language) submitted herewith,					
	c. []	the concise explanation contained in the specification of the present application at page,					
	d. []	the concise explanation set forth in the attached English language abstract,					
	e. []	the concise explanation set forth below or on a separate sheet attached to the reference:					
5.	[] A for	reign patent office search report citing one or more of the references is enclosed.					
6.	[] State	ment Under 37 CFR 1.704(d)					
	cited in this con	Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.					

Respectfully submitted,

Hideki KUWAJIMA et al.

Charles R. Watts

By couldette

Registration No. 33,142 Attorney for Applicants

CRW/asd Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 January 12, 2005

Sheet 1 of 1 INFORMATION DISCLOSURE STATEMENT										
FORM PTO 1449 (modified)				ATTY DOCKET NO. 2003_1435A		SERIAL NO. 10/684,403				
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Date S	(Use seve	NCES CITED BY APPLICAN eral sheets if necessary d to PTO: January 12, 20	205 AADEMARK	FILING DATE October 15, 2003		GROUP 2652				
	U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DA APPROPE	ATE IF RIATE		
	AA	6,157,522	12/2000	Murphy et al.						
	АВ									
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